

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 04 Jun 2024 until 23:59 on Wednesday 05 Jun 2024
Forecast Issued on Monday 03 Jun 2024 at 15:36

Confidence: High for the overall story but moderate for the rain clearance on Tuesday afternoon. Low for the time and intensity of any showers from Wednesday to Friday.

Headline for Tuesday 04 Jun 2024: Windy and wet, with heavy bursts at times. Some sunshine later.

Mountain weather hazards on Tuesday 04 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect No Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Dull	Dull	Light rain	Heavy Rain	Light rain	Light rain	Sunny	Clear night
Precipitation probability							
20%	30%	50%	60%	80%	80%	<05%	00%

Forecast for Tuesday 04 Jun 2024

Weather: An overcast and rather grim start to the day, with a chance of patchy light rain and drizzle in the west. The rain will soon become prolonged and occasionally heavy, the wind simultaneously increasing during the morning. The wind will become strong and reach its peak early in the afternoon, perhaps approaching gale force over peaks and exposed ridges. The rain will most likely clear towards the southeast in the mid-afternoon, followed by lighter winds and developing sunny spells. Dry with largely clear skies in the evening.

Chance of cloud-free hill tops above 800m: Gradually improving from 5% to 20-30% in the west but more like 20% to 60% in the east. Up to 95% or more in the late afternoon.

Low Cloud and visibility: Generally poor to very poor in cloud and rain, with bases as low as 300m in the west. Low cloud persistent in the west but breaking and lifting to 600-700m in the east. Good to very good in the evening.

Forecast for Tuesday 04 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 SW	18/23 SW	22/28 SW	23/31 SW	28/37 SW	25/34 W	25/34 NW	20/25 NW	17/23 NW
600	14/18 S	13/17 SW	16/21 SW	18/25 SW	21/30 SW	21/30 W	19/27 NW	11/17 NW	11/16 NW
300	10/18 S	8/15 SW	10/16 SW	13/22 SW	16/27 SW	15/26 W	15/25 NW	7/14 NW	6/13 NW
Valley	11/18 S	8/14 SW	9/16 SW	12/21 SW	16/27 SW	16/26 W	15/25 NW	8/17 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	7/3	7/2	7/2	7/2	6/0	3/-2	2/-3
600	10/7	10/7	9/6	9/6	9/5	9/5	8/4	5/2	4/1
300	11/9	11/10	11/10	11/8	11/8	11/8	11/8	8/6	6/4
Valley	12/11	13/11	13/11	12/10	12/10	12/10	12/9	9/7	8/6
Freezing Level*	2500m	2400m	2400m	2300m	2300m	2000m	1300m	1100m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Navigational skills essential. Heavy rain may cause excessive water flow, resulting in slippery underfoot. Feeling cold in the wind.

Forecast for Wednesday 05 Jun 2024

Weather: Sunny spells and blustery showers, heavy and perhaps thundery at times. Showers heavier and more frequent in the north and west.

Maximum wind: Westerly 20 mph with gusts 30-35 mph.

Chance of cloud-free hill tops above 800m: 80% at first, but quickly becoming 95% or more.

Low Cloud and visibility: Generally very good all around, except in and around any heavy showers. Cloud bases as low as 600m early but soon rising above summits.

Temperature: **Valleys:** Plus 08 Celsius becoming Plus 13 Celsius.
 At 800m: Plus 01 Celsius becoming Plus 06 Celsius.
 Freezing level: 900m rising to 1400m.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1536 on Mon 03 Jun 2024